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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

07/06/2005

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

EXAMINER			
LAUCHMA	N, LAYLA G		
ART UNIT	PAPER NUMBER		

2877
DATE MAILED: 07/06/2005

	APPLICATION NO. FILING DATE  10/720,146 11/25/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
			Takeo Iwama	1418 1005D	4308	

TITLE OF INVENTION: OPTICAL SPECTRUM ANALYZER AND OPTICAL SPECTRUM DETECTING METHOD

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional			\$300	\$1700	10/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Ņ	ote: A certificate of	mailing can only be used fo	r domestic mailings of the
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STAAS & HAL	SEY LLP				Cer	tificate of Mailing or Transi	mission
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1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			I hereby certify that this Fee(s) Transmittal is being deposited with a States Postal Service with sufficient postage for first class mail in an addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO (703) 746-4000, on the date indicated before				
WASHINGTON,	DC 20003			ſ			(Depositor's name)
				ľ	-		(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED	) INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400	)		\$300	\$1700	10/06/2005
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LAUCHMA	N, LAYLA G	2877			356-328000		
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CFR 1.363).  Change of correspon	dence address (or Change of	Correspondence	(1) the nan or agents C		to 3 registered pater	nt attorneys l	
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Number is required.	or more recent) attached. Use	e of a Customer	listed, no n	ame will	be printed.	no name is 3	
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or	type)		
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe Γa substitute f	ear on the for filing	patent. If an assign an assignment.	ee is identified below, the do	ocument has been filed for
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Please check the appropriat	e assignee category or catego	ries (will not be pr	inted on the pa	atent) :	Individual Co	orporation or other private gro	oup entity Government
4a. The following fee(s) are			. Payment of I				
Issue Fee			~ .	` '	unt of the fee(s) is en	closed.	
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Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
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_ ` '	s (from status indicated above SMALL ENTITY status. See	′	☐ b. Applica	ant is no l	onger claiming SMA	LL ENTITY status. See 37 CF	FR 1.27(g)(2).
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NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if required) vords of the United States Pate	will not be accepted ent and Trademark	I from anyone Office.	óther tha	n the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	e assignee or other party in
Authorized Signature					Date		
Typed or printed name					Registration	No	
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden. st	11. The information 122 and 37 CFR O. Time will vary to the	n is required to 1.14. This coll depending up to Chief Inform	to obtain of lection is oon the in	or retain a benefit by the estimated to take 12 in dividual case. Any conficer, U.S. Patent and	he public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce. P.O.
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STAAS & HA	LSEY LI	LP	LAUCHMAN	LAUCHMAN, LAYLA G			
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					DATE MAILED: 07/06/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.